



Louisville Metro Air Pollution Control District

Process Permit Application Form AP-200B

Abrasive Blasting

Deliver application to:

850 Barret Avenue
Louisville, KY 40204

(502) 574-6000

FAX: (502) 574-5137

www.louisvilleky.gov/apcd
airpermits@louisvilleky.gov

Plant Name:

Plant ID:

Date of construction, modification,
installation, or operation:

Control equipment associated
with this process equipment:

Process Description

Emission Process/Point #

Type of Blasting Operation: ☐ Dry Abrasive ☐ Wet Abrasive ☐ Hydro-blast

Abrasive material: ☐ Sand ☐ Plastic ☐ Shot
☐ Grit ☐ Other:

Material Density: lb/ft³ Abrasive flow rate: lb/hr

Material Manufacturer: Material Name or P/N:

Is air pollution control device interlocked with abrasive flow? ☐ Yes ☐ No

Describe products to be blasted:

Equipment Information (select only one equipment type.)

<input type="checkbox"/>	Manufacturer:		Model :		
	Cabinet Dimensions:		Length:	Width:	Height:
	Abrasive Blast Cabinet	Air usage	cfm @	psi	Number of Nozzles:
		Compressor	<input type="checkbox"/> Diesel powered <input type="checkbox"/> Gasoline powered	Fuel usage:	gal/hr
<input type="checkbox"/>	Manufacturer:		Model :		
	Cabinet Dimensions:		Length:	Width:	Height:
	Exhaust Blower Flow Rate		cfm	Wheel Impeller Horsepower	
<input type="checkbox"/>	Manufacturer:		Model :		
	Room Size:	Length:	Width:	Height:	Man Door? <input type="checkbox"/> Yes <input type="checkbox"/> No
	Number of air ports:		Length:	Width:	Exhaust Blower flow rate: cfm
	Abrasive Blast Room	Air usage	cfm @	psi	Number of Nozzles:
		Compressor	<input type="checkbox"/> Diesel powered <input type="checkbox"/> Gasoline powered	Fuel usage:	gal/hr